

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am

☐ the original, first and sole inventor

☒ an original, first and joint inventor

of the subject matter which is claimed and for which a patent is sought on the invention entitled **SINGLE CRYSTALLINE PHASE CATALYST**, the specification of which

☒ is attached hereto.

☐ was filed on _____ as

Application Serial No. _____

and amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Patent and Trademark Office information known to me to be material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

☐ I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Application No.	Country	Date of Filing (day, month, yr.)	Priority Claimed yes/no

This is a copy of an executed Declaration and Power of Attorney (4 pages) from non-provisional patent application having U.S. Serial No. 10/117,859 and filed April 8, 2002, which is the parent application of the attached divisional patent application.

☒ I hereby claim priority benefits under Title 35, United States Code, §119(e)(1) of any provisional application for patent listed below and have also identified below any provisional application for patent having a filing date before that of the application on which priority is claimed:

Provisional Appl. No.	Date of Filing (day, month, yr.)	Priority Claimed yes/no
60/286,235	25 April 01	yes

☐ I hereby claim the benefit under Title 35, United States Code, §120, of any United States application(s) listed below, and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Patent and Trademark Office information known to be material to patentability of this application, as defined in Title 37, Code of Federal Regulations, §1.56, which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Date of Filing (day, month, yr.)	Status - Patented, Pending, Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorneys and agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Marc S. Adler, Reg. No. 29,764; Ronald D. Bakule, Reg. No. 32,681; S. Matthew Cairns, Reg. No. 42,378; Clark R. Carpenter, Reg. No. 35,092; Paul S. Chirgott, Reg. No. 31,749; Wendy A. Choi, Reg. No. 36,697; Peter F. Corless, Reg. No. 33,860; Kenneth Crimaldi, Reg. No. 40,968; Robert M. Didrick, Reg. No. 25,135; Stephen T. Falk, Reg. No. 36,795; Darryl P. Frickey, Reg. No. 34,603; Gregory M. Hill, Reg. No. 31,369; Alan Holler, Reg. No. 29,266; Thomas J. Howell, Reg. No. 34,351; Stephen E. Johnson, Reg. No. 45,916; Michael S. Marcus, Reg. No. 31,727; John J. Piskorski, Reg. No. 35,647; Thomas D. Rogerson, Reg. No. 38,602; Rachel H. Rondinelli, Reg. No. 45,052; Jeffrey H. Rosedale, Reg. No. 46,018; Karl Stauss, Reg. No. 40,827; James G. Vouros, Reg. No. 34,453; Joanne P. Will, Reg. No. 35,737; and Franklin D. Wolffe, Reg. No. 19,724.

Address all correspondence to Alan Holler, Rohm and Haas Company,
100 Independence Mall West, Philadelphia, Pennsylvania 19106-2399,
telephone (215) 619-5405.

Full name of joint inventor LEONARD EDWARD BOGAN, JR.

Inventor's signature Leonard Edward Bogan, Jr.

Date 8/6/01

Residence 1229 Cowpath Road, Hatfield, PA 19440

Citizenship USA

Post Office Address same as above

Full name of joint inventor DANIEL A. BORS

Inventor's signature Daniel A. Bors

Date 8/15/01

Residence 1676 Pembroke Road, Maple Glen, PA 19002

Citizenship U.S.A.

Post Office Address same as above

Full name of joint inventor FERNANDO ANTONIO PESSOA CAVALCANTI

Inventor's signature Fernando Antonio Pessoa Cavalcanti

Date 08/06/2002

Residence 3073 Mitchell Court, Lafayette Hill, PA 19444

Citizenship U.S.A. BRAZIL FAIR

Post Office Address same as above

Full name of joint inventor MICHAEL BRUCE CLARK, JR.

Inventor's signature Michael Clark

Date 8/7/01

Residence 6010 Glen Road, Coopersburg, PA 18036

Citizenship U.S.A.

Post Office Address same as above

Full name of joint inventor ANNE MAE GAFFNEY

Inventor's signature Anne Mae Gaffney

Date 8-6-01

Residence 805 Copeland School Road, West Chester, PA 19380

Citizenship U.S.A.

Post Office Address same as above

Full name of joint inventor SCOTT HAN

Inventor's signature Scott Han

Date Aug. 6, '01

Residence 4 Valerie Lane, Lawrenceville, NJ 08648

Citizenship U.S.A.

Post Office Address same as above